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PUBLIC SERVICE
COMMISSION

November 29, 2012

Mr. Jeff Derouen
Executive Director
Kentucky Public Service Commission
211 Sower Boulevard
P.O. Box 615
Frankfort, KY 40602-0615

Re:

Kentucky Frontier Gas, LLC dba Belfry Gas Company, Inc.

Dear Mr. Derouen:

On behalf of Kentucky Frontier Gas, LLC, dba Belfry Gas Company, Inc. (BGC), we are filing for a Gas Cost Recovery for the period commencing January 1, 2013.

Enclosed is a Rates and Charges form and related calculations on which we base our request for rate changes.

If you have any questions, please call me at 303-422-3400.

Sincerely,

KENTUCKY FRONTIER GAS, LLC dba BELFRY GAS COMPANY, INC.

Dennes R. Horner

Dennis R. Horner

Kentucky Frontier Gas, LLC

Enclosures

FOR

Belfry Kentucky Community, Town or City

| | P.S.C. KY. NO. <u>102nd</u> | | | | | |
|--|--|--|--|--|--|--|
| | Original SHEET NO. 1 | | | | | |
| Belfry Gas Company, Inc. (Name of Utility | CANCELING P.S. KY.NO. | | | | | |
| | SHEET NO. | | | | | |
| | RATES AND CHARGES | | | | | |
| APPLICABLE: | Entire area served | | | | | |
| AVAILABILITY OF SERVICE: | Domestic and commercial use in applicable areas. | | | | | |
| A. MONTHLY F | | | | | | |
| FIRST (1) MCF OVER 1 MCF | Base Rate GCRR Total MINIMUM BILL) \$ 4.2667 4.0449 8.3116 \$ 2.7182 4.0449 6.7631 | | | | | |
| | | | | | | |
| | | | | | | |
| B. DEPOSITS | 100.00 | | | | | |
| | | | | | | |
| DATE OF ISSUE November 29, 2012 | | | | | | |
| | Month/Date/Year | | | | | |
| DATE EFFECTIVE | January 1, 2013 | | | | | |
| ISSUED BY | (Signature of Officer) | | | | | |
| TITLE | Member | | | | | |
| BY AUTHORITY OF ORDER O | THE PUBLIC SERVICE COMMINSSION DATED | | | | | |

Company Name

Belfry Gas Company, Inc.

Quarterly Report of Gas Cost Recovery Rate Calculation

| Date filed: | November 29, 2012 |
|---|--------------------|
| | |
| Date Rates to be Effective: | January 1, 2013 |
| | |
| Reporting Period is Calendar Quarter Ended: | September 30, 2012 |

Belfry Gas Company, Inc. - GAS COST RECOVERY RATE

SCHEDULE I

GAS COST RECOVERY RATE SUMMARY

| | Component | <u>Unit</u> | | <u>Amount</u> |
|----|--|-------------|---------|---------------|
| | Expected Gas Cost (EGC) | \$/Mcf | \$ | 5.1116 |
| + | Refund Adjustment (RA) | \$/Mcf | \$ | - |
| + | Actual Adjustment (AA) | \$/Mcf | \$ | (1.0667) |
| + | Balance Adjustment (BA) | \$/Mcf | \$ | - |
| = | Gas Cost Recovery Rate (GCR) | | | 4.0449 |
| | GCR to be effective for service rendered from: | 1/1/13 | to 3/31 | /13 |
| Α | EXPECTED GAS COST CALCULATION | <u>Unit</u> | | Amount |
| | Total Expected Gas Cost (Schedule II) | \$ | \$ | 166,331 |
| 1 | Sales for the 12 months ended Sept. 30, 2012 | Mcf | | 32,540 |
| == | Expected Gas Cost (EGC) | \$/Mcf | \$ | 5.1116 |
| В | REFUND ADJUSTMENT CALCULATION | <u>Unit</u> | | Amount |
| | Supplier Refund Adjustment for Reporting Period (Sch. III) | | \$ | _ |
| + | Previous Quarter Supplier Refund Adjustment | \$/Mcf | \$ | - |
| + | Second Previous Quarter Supplier Refund Adjustment | \$/Mcf | \$ | - |
| + | Third Previous Quarter Supplier Refund Adjustment | \$/Mcf | \$ | _ |
| = | Refund Adjustment (RA) | \$/Mcf | \$ | - |
| С | ACTUAL ADJUSTMENT CALCULATION | <u>Unit</u> | | Amount |
| | Actual Adjustment for the Reporting Period (Sch. IV) | \$/Mcf | \$ | 0.0362 |
| + | Previous Quarter Reported Actual Adjustment | \$/Mcf | \$ | (0.1174) |
| + | Second Previous Quarter Reported Actual Adjustment | \$/Mcf | \$ | (0.4818) |
| + | Third Previous Quarter Reported Actual Adjustment | \$/Mcf | \$ | (0.5037) |
| = | Actual Adjustment (AA) | \$/Mcf | \$ | (1.0667) |
| D | BALANCE ADJUSTMENT CALCULATION | <u>Unit</u> | | Amount |
| | Balance Adjustment for the Reporting Period (Sch. V) | \$/Mcf | \$ | - |
| + | Previous Quarter Reported Balance Adjustment | \$/Mcf | \$ | - |
| + | Second Previous Quarter Reported Balance Adjustment | \$/Mcf | \$ | - |
| + | Third Previous Quarter Reported Balance Adjustment | \$/Mcf | \$ | |
| = | Balance Adjustment (BA) | \$/Mcf | \$ | - |

Belfry Gas Company, Inc. - GAS COST RECOVERY RATE

SCHEDULE II

EXPECTED GAS COST

| MCF Purchases for 12 months ended: September 30, 2012 | | | | | | |
|--|--|--|--------|-------------|--------|------------------|
| (1) | (2) | (3) BTU | (4) | (5)* | | (6) (4) x (5) |
| Supplier | Dth | Conversion Factor | Mcf | Rate | | Cost |
| Quality Natural Gas, LLC | | | 64,114 | \$ 4.8560 |) \$ | 311,337.58 |
| • | | | | | \$ | - |
| Totals | A CONTRACTOR OF THE PARTY OF TH | Commence Com | 64,114 | | \$ | 311,337.58 |
| Line loss 12 months ended:and sales of | Sep-12 32,540 | based on purcha Mcf. = | •••• | 64,114 | Mcf | |
| | | | | <u>Unit</u> | | Amount |
| Total Expected Cost of P | urchases (6) | | | \$ | \$ | 311,338 |
| / Mcf Purchases (4) | ` , | | | Mcf | | 64,114 |
| = Average Expected Cost | Per Mcf Purcha | sed | | \$/Mcf | \$ | 4.8560 |
| x Allowable Mcf Purchases | s (must not exce | eed Mcf sales / .95) | | Mcf | | 34,253 |
| = Total Expected Gas Cos | t (to Schedule 1 | A) | | \$ | \$ | 166,331 |
| * NYMEX Futures 3 Mo. Avg. = \$3.8867/Dth + \$0.06 TCo Appa (basis) = \$3.9467/Dth | | | | | | |
| \$3.9467 + \$0.10 (Quality | • | • • • | , | 4.856 | \$/Mcf | |
| ** TCo Appalachian Index I | • | | _ | | | |

^{***} Conducting leak survey: finding and repairing numerous leaking valves

Belfry Gas Company, Inc.

Schedule IV Actual Adjustment

| For the 3 month period ending: | | <u>S</u> | eptember 30, | 201 | 12 | | |
|-----------------------------------|-------------|----------|--------------|-----|-----------|----------|-------------|
| <u>Particulars</u> | <u>Unit</u> | | July-12 | | August-12 | <u>s</u> | eptember-12 |
| Total Supply Volumes Purchased | Mcf | | 4,449 | | 2,527 | | 3,124 |
| Total Cost of Volumes Purchased | \$ | \$ | 16,450 | \$ | 9,707 | \$ | 10,765 |
| (divide by) Total Sales | | | | | | | |
| (not less than 95% of supply) | Mcf | | 4,227 | | 2,401 | | 2,968 |
| (equals) Unit Cost of Gas | \$/Mcf | \$ | 3.8921 | \$ | 4.0435 | \$ | 3.6273 |
| (minus) EGC in effect for month | \$/Mcf | \$ | 3.3979 | \$ | 3.3979 | \$ | 3.3979 |
| (equals) Difference | \$/Mcf | \$ | 0.4942 | \$ | 0.6456 | \$ | 0.2294 |
| (times) Actual sales during month | Mcf | | 979 | | 844 | | 646 |
| (equals) Monthly cost difference | \$ | \$ | 483.79 | \$ | 544.88 | \$ | 148.17 |

| | <u>Unit</u> | 1 | <u>Amount</u> |
|---|-------------|----|---------------|
| Total cost difference | \$ | \$ | 1,176.83 |
| (divide by) Sales for 12 Months ended: September 30, 2012 | Mcf | | 32,540 |
| (equals) Actual Adjustment for the Reporting Period | | \$ | 0.0362 |
| (plus) Over-recovery component from collections through expired AAs | | \$ | |
| (equals) Total Actual Adjustment for the Reporting Period (to Schedule I C) | | \$ | 0.0362 |